

PROCESSOR TECHNOLOGY CORP.
6200 HOLLIS STREET
EMERYVILLE, CALIF. 94608

== CONSOL ==
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C0BB 3A 01 C8	0264	LDA	LINE	GET THE LINE COUNT
C0BE 3C	0265	INR	A	
C0BF E6 0F	0266	ANI	0FH	
C0C1 32 01 C8	0267	STA	LINE	MOD 15 INCREMENT
C0C4 C9	0268	RET		STORE THE NEW
C0C5	0269	*		
C0C5	0270	*	ERASE SCREEN	
C0C5	0271	*		
C0C5 21 00 CC	0272	PERSE	LXI	H,VDMEM
C0C8 36 A0	0273	MVI	M,80H+	POINT TO SCREEN THIS IS THE CURSOR
C0CA	0274	*		
C0CA 23	0275	ERAS1	H	BUMP THE COUNT
C0CB 7C	0276	MOV	A,H	GET HIGH ORDER
C0CC FE D0	0277	CPI	0D0H	THE TOP
C0CE D2 D6 C0	0278	JNC	ERAS2	
C0D1 36 20	0279	MVI	M,	PUT IN A BLANK
C0D3 C3 CA C0	0280	JMP	ERAS1	
C0D6	0281	*		
C0D6 AF	0282	ERAS2	A	
C0D7 32 01 C8	0283	STA	LINE	ZERO LINE
C0DA 32 00 C8	0284	STA	NCHAR	LEFT SIDE OF SCREEN
C0DD	0285	*		
C0DD D3 FE	0286	OUT	DSTAT	RESET SCROLL PARAMETERS
C0DF 32 02 C8	0287	STA	BOT	BEGINNING OF TEXT OFFSET
C0E2 C9	0288	RET		
C0E3	0289	*		
C0E3	0290	*		
C0E3 CD 21 C1	0291	CALL	VDADD	GET CURRENT SCREEN ADDRESS
C0E6 3A 00 C8	0292	LDA	NCHAR	CURRENT CURSOR POSITION
C0E9 FE 40	0293	CPI	64	NO MORE THAN 63
C0EB D0	0294	RNC	.	ALL DONE
C0EC 36 20	0295	MVI	M,	ALL SPACED OUT
C0EE 23	0296	INX	H	
C0EF 3C	0297	INR	A	
C0F0 C3 E9 C0	0298	JMP	CLINI	LOOP TO END OF LINE
C0F3	0299	*		
C0F3	0300	*	HOME CURSOR	
C0F3	0301	*		
C0F3 AF	0302	PHOME	XRA	
C0F4 32 00 C8	0303	STA	NCHAR	
C0F7 C3 C1 C0	0304	JMP	CUR	
C0FA	0305	*		
C0FA	0306	*	MOVE CURSOR DOWN ONE LINE	
C0FA	0307	*		
C0FA 3A 01 C8	0308	PDOWN	LDA	LINE
C0FD FE 0F	0309	CPI	15	
C0FF C8	0310	RZ	.	HOW FAR IS DOWN?
C100 3C	0311	INR	A	
C101 C3 C1 C0	0312	JMP	CUR	
C104	0313	*		
C104	0314	*	ROUTINE TO MOVE THE CURSOR UP ONE LINE	
C104	0315	*		
C104 3A 01 C8	0316	PUP	LDA	LINE
				GET LINE COUNT